

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:                   MOMOI, et al.  
Serial No.:                   10/716,485  
Filed:                        November 20, 2003  
For:                           POSITION MEASURING APPARATUS  
Group:                        3731  
Examiner:                    Vi X Nguyen  
Conf. No.:                   6677

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

16 August 2010

Sir:

In response to the Office Action dated April 14, 2010, please amend the above-identified application as listed below and as set forth on the following pages:

**Amendments to the Specification;**

**Amendments to the Claims.**

**Remarks** are included following the amendments.